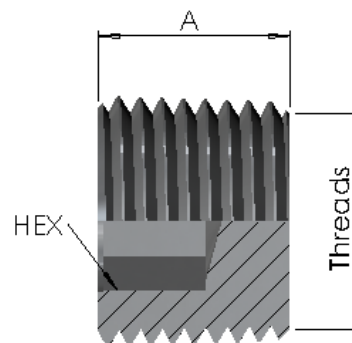


PRODUCT GROUP

**9900U**  
**<15K**

MATERIAL

**SS316L**  
Stainless steel



## NPT Male Hex Socket Plug

Working pressure varies by size - see table\*

## Dimensions & variants

Dimensions in mm

| Item number         | NPT Thread | A  | Hex | Working pressure                   |
|---------------------|------------|----|-----|------------------------------------|
| <b>99000202U316</b> | 1/8"NPT    | 8  | 4   | 15,000 PSI / 1,034 bar / 103.4 MPa |
| <b>99000404U316</b> | 1/4"NPT    | 12 | 6   | 15,000 PSI / 1,034 bar / 103.4 MPa |
| <b>99000606U316</b> | 3/8"NPT    | 12 | 8   | 15,000 PSI / 1,034 bar / 103.4 MPa |
| <b>99000808U316</b> | 1/2"NPT    | 16 | 10  | 15,000 PSI / 1,034 bar / 103.4 MPa |
| <b>99001212U316</b> | 3/4"NPT    | 16 | 12  | 15,000 PSI / 1,034 bar / 103.4 MPa |
| <b>99001616U316</b> | 1"NPT      | 20 | 17  | 15,000 PSI / 1,034 bar / 103.4 MPa |
| <b>99002020U316</b> | 1 1/4"NPT  | 20 | 17  | 10,000 PSI / 689 bar / 68.9 MPa    |
| <b>99002424U316</b> | 1 1/2"NPT  | 20 | 22  | 10,000 PSI / 689 bar / 68.9 MPa    |
| <b>99003232U316</b> | 2"NPT      | 20 | 27  | 10,000 PSI / 689 bar / 68.9 MPa    |

**Article number: 9900 | 08 | 08 | U | 316**

Series | NPT thread code | NPT thread code | Hex socket version | Material

## Product specifications

| Connection — NPT Male                                   | Configuration                                                       | General product information                                                                                                                                  |
|---------------------------------------------------------|---------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------|
| NPT Male<br>Tapered pipe thread<br>Thread: ASME B1.20.1 | Hex socket plug<br>One threaded connection<br>Sizes: see dimensions | Material: AISI 316L<br>EN 1.4404 / UNS S31603<br>Working pressure: see table*<br>10,000-15,000 PSI by size<br>HS code: 73079900<br>Country of origin: Norway |

## Technical info

NPT side: Tapered pipe thread to ASME B1.20.1. Hex socket drive for compact installation. Working pressure is size-dependent and is specified individually in the table.

\* The stated working pressure is based on Intermec's established design calculations, dimensional design criteria and more than 35 years of experience with high-pressure fittings in demanding offshore and oil & gas applications. Suitability depends on correct installation, mating connection, material and operating conditions.